IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yanan Zhang et al.

Title:

SYSTEM AND METHOD FOR

SENSOR RECALIBRATION

Appl. No.:

Unknown

Filing Date:

CONCURRENTLY HEREWITH

Examiner:

Unknown

Art Unit:

Unknown

UTILITY PATENT APPLICATION **TRANSMITTAL**

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

> Yanan Zhang 25364 Via Palacio

Valencia, California 91355

Lu Wang

1115 Cordova Street, Unit 315 Pasadena, California 91106

Rajiv Shah 28003 Lobrook Palos Verdes, California 90275

Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- [X] Specification, Claim(s), and Abstract (20 pages).
- [X] Formal drawings (7 sheets, Figures 1, 2, 3, 4, 5a, 5b, 5c, 5d, 6).
- [] Declaration and Power of Attorney (___ pages).
- [] Assignment of the invention to Medtronic MiniMed, Inc..
- [] Assignment Recordation Cover Sheet.
- [] Small Entity statement.
- [] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- [] Information Disclosure Statement.
- [] Form PTO/SB/08 with copies of ____ listed reference(s).
- [X] Application Data Sheet (37 CFR 1.76).
- [] Claim for Convention Priority.

The filing fee is calculated below:

	Claims		Included		Extra		Rate		Fee
,	as Filed		in		Claims				Totals
			Basic Fee						
Basic Fee							\$770.00	=	\$770.00
Total	43	-	20	=	23	X	\$18.00	=	\$414.00
Claims:									
Independents	4	-	3	=	1	X	\$86.00	=	\$86.00
:									
If any Multiple Dependent Claim(s) present: + \$290.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of + \$130.00									\$130.00
Executed Deci	laration and	l late	payment o	f fil	ing fee			=	
							SUBTOTAL:	=	\$1400.00
[]		Sm	all Entity F	rees	Apply (subtr	act ½ of above):	=	\$0.00
					T	ОТА	L FILING FEE:	=	\$1,400.00

- [] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Irvin C. Harrington/III Attorney for Applicant

Registration No. 44,740

Date December 30, 2003

FOLEY & LARDNER

Customer Number: 23392

Telephone:

(310) 975-7963

Facsimile:

(310) 557-8475

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 047711-0330

In re patent application of

Yanan ZHANG et al.

Group Art Unit: Unassigned

Appl. No. Unassigned

Examiner: Unassigned

Filing Date: CONCURRENTLY HEREWITH

For: SYSTEM AND METHOD FOR SENSOR RECALIBRATION

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Commissioner:

I hereby certify that the following paper(s) and/or fee along with any attachments referred to or identified as being attached or enclosed are being deposited with the United States Postal Service as Express Mail (Express Mail Label No. EV060046971US) under 37 C.F.R. § 1.10 on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

- 1. Utility Patent Application Transmittal
- 2. Application Data Sheet
- 3. Specification, Claims, and Abstract (20 pages)
- 4. Formal Drawings (7 sheets, Figs. 1-6)
- 5. Postcard

Respectfully submitted,

Irvin C. Harrington, III Reg. No. 44,740

December 30, 2003

Date

Facsimile:

Foley & Lardner 2029 Century Park East, 35th Floor Los Angeles, CA 90067-3021 Telephone: 310-277-2223

310-557-8475